

### List Of Equipment Functional Classification Categories

Group AA	-	Measuring, Testing, Adjusting, and Indicating
Group BB	-	Signal and Power Generating, Supplying, Storing, and Concerting (Excludes Transducers)
Group CC	-	Communicating, Signaling, and Lighting
Group DD	-	Engine and Missile System Checkout and Testing
Group EE	-	Gas and Liquid Processing, Storing, and Shipping
Group FF	-	Personnel and Solid Material Protection
Group GG	-	Maintenance and Servicing
Group HH	-	Handling, Moving, Stopping, Propelling, and Landing of Aircraft Equipment and Solid Material
Group JJ	-	Heating, Cooling, Ventilating, Humidity Control, Pressurizing, and Filtering
Group KK	-	Fire Fighting, Rescue, and Survival
Group LL	-	Training and Simulating
Group MM	-	Detecting, Ranging, and Fire Control
Group NN	-	Demolition and Destruction
Group OO	-	Flight Control and Navigation
Group PP	-	Ignition Systems
Group QQ	-	Photographic
Group RR	-	Data Processing and Storing

## List Of Equipment Functional Classification Index

### AA. MEASURING, TESTING, AND ADJUSTING

#### AA-1 Voltage, Current, and Resistance Measuring and Indicating

AA-1.1 Voltage Measuring

AA-1.2 Current Measuring

AA-1.3 Resistance Measuring and Voltage Leakage, Short Circuit, Continuity, and Cable Testing

AA-1.4 Multimeters

#### AA-2 Standing Wave Ratio and Impedance Measuring

AA-2.1 Standing Wave Ratio

AA-2.2 Impedance and Related Parameter Measuring

AA-2.3 Combined Standing Wave Ratio and Impedance Measuring

#### AA-3 Waveform Measuring and Analyzing

AA-3.1 Oscillographs

AA-3.2 Oscilloscopes and Synchroscopes

AA-3.3 Waveform and Spectrum Analyzing

#### AA-4 Power and Mechanical Energy Measuring

AA-4.1 Electrical (Cabled) Power Measuring (Includes metered loads)

AA-4.2 Radiated (Non-cabled) Power Measuring

AA-4.3 Combined Radiated and Nonradiated Power Measuring

AA-4.4 Mechanical Power Measuring

#### AA-5 Intensity Measuring

AA-5.1 Mechanical Force Measuring

AA-5.2 Motion, Displacement, and Impact Detecting and Measuring

AA-5.3 Sound Measuring

AA-5.4 Electrical Field Detecting and Measuring

AA-5.5 Electromagnetic Field Detecting and Measuring

AA-5.6 Magnetic Field Detecting and Measuring

AA-5.7 Infrared Radiation and Temperature Detecting and Measuring

AA-5.8 Visible Radiation (Light) Measuring

AA-5.9 Ultraviolet Radiation Detecting and Measuring

AA-5.10 x-radiation Detecting and Measuring

AA-5.11 Nuclear Radiation Detecting and Measuring

AA-5.12 Multifunction Detecting and Intensity Measuring

AA-5.13 Electromagnetic Pulse Measuring

#### AA-6 Acceleration, Velocity, Rate, Frequency, and Time Measuring and Counting

AA-6.1 Acceleration Measuring A-6.2 Velocity, Rate, and Mechanical Frequency Measuring

AA-6.3 Electrical Frequency Measuring and Indicating

AA-6.4 Mechanical Counting

AA-6.5 Electrical Counting

AA-6.6 Reference Time Measuring

- AA-6.7 Elapsed (Cumulative) Time Measuring
- AA-6.8 Duration Measuring
- AA-6.9 Interval Measuring (Chronoscopes)
- AA-6.10 Multifunction Time Measuring
- AA-7. Optical Measuring, Testing, and Aligning
  - AA-7.1 Collimation and Similar Optical Measuring
  - AA-7.2 Spectroscopic and Spectrographic Testing
  - AA-7.3 Microscopic Testing
  - AA-7.4 Photographic Measuring and Testing
- AA-8 Material Measuring and Testing
  - AA-8.1 Physical Dimension Measuring
  - AA-8.2 Weight, Density, and Specific Gravity Measuring
  - AA-8.3 Volume Measuring
  - AA-8.4 Pressure Measuring
  - AA-8.5 Moisture Content Measuring
  - AA-8.6 Hardness Measuring
  - AA-8.7 Stress and Strain Measuring
  - AA-8.8 Tension and Compression Measuring and Testing
  - AA-8.9 Static and Dynamic Balance Measuring
  - AA-8.10 Friction Measuring
  - AA-8.11 Color, Luster, and Reflectance Measuring and Testing
  - AA-8.12 Contamination and Surface Irregularity (Fluorescent) and Similar Testing
  - AA-8.13 Vibration and Acceleration (Shock) Testing
  - AA-8.14 Breakdown Testing
  - AA-8.15 Solid Analysis
  - AA-8.16 Liquid Analysis
  - AA-8.17 Gas Analysis
  - AA-8.18 Temperature Analysis & Testing
- AA-9 Multifunction Measuring and Testing (Excludes Engines and Missile Systems, but includes most test sets).
  - AA-9.1 Combined General Purpose Functional Testing
  - AA-9.2 General Electronic , Electrical, Mechanical, and Hydraulic System Testing
  - AA-9.3 Subsystem and Component Testing
  - AA-9.4 Assembly and Subassembly Testing
  - AA-9.5 Circuit Board and Circuit Card Testing
  - AA-9.6 Part (Electron Tube, Semiconductor, Relay, Selsyn, Synchro, etc.) Testing
- AA-10 Standards and Calibration Equipment for Measuring and Testing
  - AA-10.1 Calibration Equipment for Voltage, Current, and Resistance Measuring Devices
  - AA-10.2 Calibration Equipment for SWR, Impedance, and Related Parameter Devices
  - AA-10.3 Calibration Equipment for Waveform Measuring and Analyzing Devices
  - AA-10.4 Calibration Equipment for Power and Mechanical Energy Measuring Devices
  - AA-10.5 Calibration Equipment for Intensity Measuring Devices

- AA-10.6 Calibration Equipment for Velocity, Frequency, and Time Measuring Devices and Similar Devices
- AA-10.7 Calibration Equipment for Optical Devices
- AA-10.8 Calibration Equipment for material Measuring and Testing Devices
- AA-10.9 Calibration Equipment for Multifunction Measuring and Testing Devices
- AA-10.10 Multipurpose and General Purpose Standards
- AA-11 Active Devices for Test Purposes (Excludes Most Test Sets)
  - AA-11.1 Transducers
  - AA-11.2 Active Filters
  - AA-11.3 Active Mixers and Modulators
  - AA-11.4 Active Coupling, Matching and Distribution Devices
  - AA-11.5 Test Amplifiers
  - AA-11.6 Active Terminations and Dummy Loads
  - AA-11.7 Active Delay Devices
  - AA-11.8 Active Matching Devices
- AA-12 Passive Devices for Test Purposes (Excludes Most Test Sets)
  - AA-12.1 Variable Resistors and Unqualified Variable Attenuators (Series Type)
  - AA-12.2 Variable Capacitors (Series Type)
  - AA-12.3 Variable Inductance's (Series Type)
  - AA-12.4 Passive (Cabled) Electrical Couplings and probes
  - AA-12.5 Passive (Noncabled) Electromagnetic and Electrostatic Coupling, Matching and Distribution Devices (includes inductive voltage dividers and probes)
  - AA-12.6 Mounting Devices and Passive Mechanical Coupling Devices
  - AA-12.7 Passive Filters (Excludes Probes)
  - AA-12.8 Passive Delay Devices
  - AA-12.9 Passive, Non-Power Measuring Terminations and Dummy Loads
  - AA-12.10 Passive Mixers, Modulators, and Detectors (excludes Probes)
  - AA-12.11 Plug-In units, Extender Cards, Test Adapters
  - AA-12.12 Switches and Switch Assemblies
- AA-13 Nondestructive Inspection and Oil Analysis
  - AA-13.1 Fluorescent Penetrant
  - AA-13.2 Magnetic Particle
  - AA-13.3 X-ray
  - AA-13.4 Ultrasonic
  - AA-13.5 Eddy Current
  - AA-13.6 Oil Analysis
  - AA-13.7 Acoustic Emission

**BB. SIGNAL AND POWER GENERATING, SUPPLYING, STORING AND CONCERTING  
(EXCLUDES TRANSDUCERS)**

- BB-1 Signal Generating
  - BB-1.1 Signal Generators and Oscillators (includes am/fm, pulse-modulated, audio, sweep, etc., types)
  - BB-1.2 Complex Wave Generators (includes pulse, square-wave, triangular-wave,

- sawtooth, etc., types)
- BB-1.3 Random Function Generators (includes random noise and noise generators)
- BB-1.4 Waveform Synthesizers
- BB-1.5 Multifunction and Special Purpose Signal Generators
- BB-1.6 Fiberoptic Generators
- BB-2 Electrical Power Supplying, Generating, Storing and Converting
  - BB-2.1 Electrical Generators, Converters, Inverters, and Dynamotors
  - BB-2.2 Electrical Power Supplies and Battery Chargers
  - BB-2.3 Transformers and Electrical Distribution Networks
  - BB-2.4 Power Supplies
- BB-3 Mechanical, Hydraulic, Pneumatic, and Vacuum Power Supplying, Storing and Converting
  - BB-3.1 Mechanical Power Supplying Storing and Converting (includes motors, turbines, etc.)
  - BB-3.2 General Purpose Compressing and Pumping
  - BB-3.3 Hydraulic and Pneumatic Power and Vacuum Generating and Storing
  - BB-3.4 Multifunction and Special Purpose Mechanical, Hydraulic, Pneumatic, and Vacuum Devices (includes those which also supply power)
  - BB-3.5 Diesel Engines
  - BB-3.6 Miscellaneous Mechanical and Electrical Items

## CC. COMMUNICATING, SIGNALING, AND LIGHTING

- CC-1 Communicating (excludes headsets, loudspeakers, etc.)
  - CC-1.1 Intercommunication Systems
  - CC-1.2 Public Address System
  - CC-1.3 Non-airborne Multifunction and Special Purpose Communicating Devices
  - CC-1.4 Airborne Multifunction and Special Purpose Communicating Devices
- CC-2 Signaling
  - CC-2.1 Signal Lights
  - CC-2.2 Mechanical Signaling Devices
  - CC-2.3 Special Purpose Signaling Devices
- CC-3 Lighting
  - CC-3.1 Area Lighting
  - CC-3.2 Search Lighting
  - CC-3.3 Marking and Identification Lighting
  - CC-3.4 Special Purpose Lighting

## DD. ENGINE AND MISSILE SYSTEM CHECKOUT AND TESTING

- DD-1 Engine Checkout and Testing
  - DD-1.1 Automotive Engine Testing
  - DD-1.2 Aircraft Engine Testing
  - DD-1.3 Missile Engine Testing

- DD-1.4 General and Special Purpose Engine Testing
- DD-1.5 Engine Component(s) Testing
- DD-2 Missile System Checkout and Testing
  - DD-2.1 Missile Guidance System Checkout
  - DD-2.2 Missile Target or Flight Programming System Checkout
  - DD-2.3 Missile Telemetry and Tracking System Checkout
  - DD-2.4 Missile Hydraulic and Pneumatic System Checkout
  - DD-2.5 Missile Fuel System Checkout
  - DD-2.6 Miscellaneous Missile System Checkout and Testing
  - DD-2.7 Missile Countdown Equipment

## EE. GAS AND LIQUID SUPPLYING, PROCESSING, STORING AND SHIPPING

- EE-1 Gas Storage, Processing, Supplying and Shipping
  - EE-1.1 Gas Storage Containers
  - EE-1.2 Gas Storage, Processing, Supplying and Shipping Equipment and Vehicles
  - EE-1.3 Multipurpose and Special Purpose Gas Handling Equipment
- EE-2 Liquid Storage, Processing, Supplying and Shipping
  - EE-2.1 Liquid Storage Containers
  - EE-2.2 Liquid Storage, Processing, Supplying and Shipping
  - EE-2.3 Special Purpose and Multipurpose Liquid Handling Equipment
  - EE-2.4 Fuel Servicing Equipment
  - EE-2.5 Fuel Supplying Equipment
  - EE-2.6 Fuel Shipping Equipment

## FF. PERSONNEL AND SOLID MATERIAL PROTECTION

- FF-1 Shelters and Chambers
  - FF-1.1 Personnel Shelters
  - FF-1.2 Maintenance Shelters
  - FF-1.3 Test Chambers and Test Shelters
  - FF-1.4 Special Purpose and Multipurpose Shelters and Chambers
- FF-2 Protective Deflectors, Shields, Screens and Coverings
  - FF-2.1 Deflectors, Shields, and Screens
  - FF-2.2 Protective Coverings
  - FF-2.3 Miscellaneous Protective Equipment
- FF-3 Supports for Storing and Shipping
- FF-4 Special Purpose and Multipurpose Devices
  - FF-4.1 Guard Set, Aircraft Ground Servicing
- FF-5 Flight Clothing and Accessories

## GG. MAINTENANCE AND SERVICING

- GG-1 General Mechanical Cleaning, Degreasing and Scaling
  - GG-1.1 Pressure and Vacuum Cleaners

- GG-1.2 Spray Cleaners and Degreasers
- GG-1.3 Scaler
- GG-1.4 Special Purpose and Multipurpose Cleaning Devices
- GG-2 Deicing and Decontaminating
  - GG-2.1 Deicing
  - GG-2.2 Decontaminating
- GG-3 Road and Runway Cleaning and Repairing
  - GG-3.1 Road and Runway Cleaning
  - GG-3.2 Road and Runway Repairing
  - GG-3.3 Combination and Special Purpose Road and Runway Cleaning and Repairing and Associated Devices
- GG-4 Lubricating
  - GG-4.1 Oiling Equipment
  - GG-4.2 Greasing Equipment
  - GG-4.3 Combination Oiling and Greasing Equipment
  - GG-4.4 Special Purpose Lubricating Equipment
- GS-5 Wheel, Tire and Mechanical System Servicing
  - GG-5.1 Wheel and Tire Servicing
  - GG-5.2 Brake System Servicing
  - GG-5.3 Hydraulic System Servicing
  - GG-5.4 Pneumatic System Servicing
  - GG-5.5 Special Purpose and Multipurpose Mechanical System Servicing
- GG-6 Special Purpose and Multipurpose Servicing
- GG-7 Maintenance Platforms, Stands, Supports and Accessories
  - GG-7.1 Maintenance Platforms and Stands for Personnel
  - GG-7.2 Equipment Supports
  - GG-7.3 Weapon and Special Purpose Supports
  - GG-7.4 Maintenance Accessories

## HH. HANDLING, MOVING, STOPPING, PROPELLING, AND LANDING OF AIRCRAFT EQUIPMENT AND SOLID MATERIAL

- HH-1 Hoisting, Jacking, Lifting, Towing, and Positioning
  - HH-1.1 Hoisting and Lifting
  - HH-1.2 Jacking
  - HH-1.3 Erecting
  - HH-1.4 Towing
  - HH-1.5 Special Purpose and Multipurpose Lifting and Positioning Equipment
- HH-2 Transporting of Equipment and Solid Material
  - HH-2.1 Powered Trucks and Tractors
  - HH-2.2 Hand Trucks, Carts, and Dollies
  - HH-2.3 Trailers
  - HH-2.4 Special Purpose and Multipurpose Transporting Vehicles and Devices
  - HH-2.5 Accessory Equipment for Transporting
  - HH-2.6 Delivery and Recovery Systems

- HH-2.7 Tires and Tubes
- HH-2.8 Munitions and Bomb Trailers
- HH-3 Launching
  - HH-3.1 Aircraft Launching
  - HH-3.2 Guided Missile Launching
  - HH-3.3 Rocket Launching
  - HH-3.4 Space Vehicle Launching
  - HH-3.5 Special Purpose and Multipurpose Launching Equipment
- HH-4 Arresting, Parking, and Securing
  - HH-4.1 Auxiliary
  - HH-4.2 Emergency Braking and Arresting
  - HH-4.3 Securing (Chocking, Locking, etc.)
  - HH-4.4 Parking and Similar Storing
- HH-5 Special Purpose and Multipurpose Handling and Moving (includes combined lifting and moving vehicles and equipment)
  - HH-5.1 Bomb and Ammunition Loading Equipment
- HH-6 Propulsion System
  - HH-6.1 Rocket Engines, Motors and Hybrids
  - HH-6.2 Reciprocating Engines
  - HH-6.3 Turbine Engines
  - HH-6.4 Miscellaneous Engines and Components
- HH-7 Miscellaneous Aircraft and Missile Components and Machinery
  - HH-7.1 Miscellaneous Aircraft and Missile Components
  - HH-7.2 Special Purpose and Multi-purpose Machines and Equipment

## JJ HEATING, COOLING, VENTILATING, HUMIDITY CONTROL, PRESSURIZING AND FILTERING

- JJ-1 Heating
  - JJ-1.1 Area Heating
  - JJ-1.2 Equipment Heating
  - JJ-1.3 Special Purpose and Multipurpose Heating Equipment
- JJ-2 Air Cooling and Air Conditioners
  - JJ-2.1 Air Cooling and Air Conditioning
  - JJ-2.2 Special Purpose and Multipurpose Cooling Equipment
- JJ-3 Ventilating and Air Circulating
  - JJ-3.1 Ventilating and Air Circulating
  - JJ-3.2 Special Purpose and Multipurpose Ventilating and Air Conditioning Equipment
- JJ-4 Humidity Controlling
  - JJ-4.1 Humidity Reducing
  - JJ-4.2 Humidity Increasing
  - JJ-4.3 onstant-Humidity Equipment
  - JJ-4.4 Special Purpose and Multipurpose Humidity-Controlling Equipment
- JJ-5 Refrigerating



- JJ-5.1 General Purpose Refrigerating Equipment
- JJ-5.2 Special Purpose and Multipurpose Pressurizing Equipment
- JJ-6 Multipurpose and Special Purpose Heating, Cooling, Ventilating and Humidity Control Equipment
  - JJ-6.1 Multi-purpose and Special Purpose Chamber Environmental Testing and Control
- JJ-7 Pressurizing
  - JJ-7.1 Compartment Pressurizing
  - JJ-7.2 Special Purpose and Multipurpose Pressurizing Equipment
- JJ-8 Water Cooling
  - JJ-8.1 Engine Cooling Systems and Components
  - JJ-8.2 Special Purpose and Multipurpose Water Cooling Equipment
- JJ-9 Filtering
  - JJ-9.1 Pneumatic Filtering
  - JJ-9.2 Liquid Filtering
  - JJ-9.3 Special Purpose and Multipurpose Filtering Equipment

## KK. FIRE FIGHTING, RESCUE AND SURVIVAL

- KK-1 Fire Fighting, Crash and Rescue Equipment
  - KK-1.1 Fire Fighting Equipment
  - KK-1.2 Crash Equipment
  - KK-1.3 Rescue Equipment
  - KK-1.4 Special Purpose and Multipurpose Fire Fighting, Crash and Rescue Equipment
- KK-2 Survival Equipment and Devices
  - KK-2.1 Survival Tools and Accessories
  - KK-2.2 Survival Vehicles
  - KK-2.3 Special Purpose and Multipurpose Survival Items

## LL. TRAINING AND SIMULATING

- LL-1 Pilot and Flight Crew Flight Simulators
  - LL-1.1 Basic Flight Simulator Training
  - LL-1.2 Advanced Flight Simulator Trainers
  - LL-1.3 Instrument Flight Trainers
  - LL-1.4 Mobile Training Units
- LL-2 Ground Crew Training Flight Simulators
  - LL-2.1 Flight Principle Trainers
  - LL-2.2 Flight Control, Navigation and Warning -Indicator Instrument Systems Trainers
  - LL-2.3 Mechanical System Trainers
  - LL-2.4 Electrical System Trainers
  - LL-2.5 Engine Operation and Maintenance Trainers
  - LL-2.6 Aircraft Servicing Equipment Trainers

- LL-2.7 Mobile Training Units
- LL-3 Armament Trainers
  - LL-3.1 Stationary Airborne Gunnery Trainers
  - LL-3.2 Free Airborne Gunnery Trainers
  - LL-3.3 Airborne Rocketry Trainers
  - LL-3.4 High Altitude Bombing Trainers
  - LL-3.5 Ground Support Bombing Trainers
  - LL-3.6 Armament Components Trainers
  - LL-3.7 Multipurpose Armament Trainers
  - LL-3.8 Mobile Training Units
- LL-4 Navigation Trainers
  - LL-4.1 Dead-Reckoning Navigation Trainers
  - LL-4.2 Celestial Navigation Trainers
  - LL-4.3 Electronic Navigation Trainers
  - LL-4.4 Crew Navigation Trainers
  - LL-4.5 Mobile Training Units
  - LL-4.6 Aerospace Navigation Training Units
- LL-5 Radar and Communications Trainers
  - LL-5.1 Primary Communications Equipment Trainers
  - LL-5.2 Advanced Communications Equipment Trainers
  - LL-5.3 Primary Radar Equipment Trainers
  - LL-5.4 Advanced Radar Equipment Trainers
  - LL-5.5 Radar Countermeasures Trainers
- LL-6 Psychological and Psycho-physiological Trainers
  - LL-6.1 Low Pressure Chambers
  - LL-6.2 Ejection Seat Trainers
  - LL-6.3 “Dilbert Dunker” and Other Survival Procedures
  - LL-6.4 Space Environment Trainers
  - LL-6.5 Vertigo Simulator Trainers
- LL-7 Ground-to-Ground and Ground-to-Air Missile Trainers
  - LL-7.1 Ground Crew, Missile Operation, and Maintenance Trainers
  - LL-7.2 Launch Control Equipment Trainers
  - LL-7.3 Flight Control Equipment Trainers
- LL-8 Special Project Trainers
  - LL-8.1 Synthetic Warfare Tactics Trainers
  - LL-8.2 Combat Information Centers (CIC) Equipment Trainers
- LL-9 Training Aids
  - LL-9.1 Charts and Posters
  - LL-9.2 Maneuvering Boards and Demonstrator Panels
  - LL-9.3 Self-Instruction Cards
  - LL-9.4 Training Manuals
  - LL-9.5 Three-Dimensions Models
  - LL-9.6 Audio-Visual Training Devices (Projectors and sound recorders and reproducers)
  - LL-9.7 Training Films and Recordings

- LL-9.8 Miscellaneous Classroom Teaching Aids
- LL-10 Command Training Programs (Tangible Items)
  - LL-10.1 Service-School Training Programs
  - LL-10.2 Activity Training Programs
- LL-11 Miscellaneous Training and Simulating Devices
  - LL-11.1 Automotive Training Devices
  - LL-11.2 Airfield Training Devices
  - LL-11.3 Simulators for Material Testing
  - LL-11.4 Hydraulic, Pneumatic, Oxygen, Fuel, Oil, etc.
  - LL-11.5 Dummy Guided Missiles
  - LL-11.6 Simulated Bombs for Test and Training Purposes
  - LL-11.7 Training Dummy or Practice Warhead
  - LL-11.8 Aircraft Simulated Rockets

#### MM. DETECTING, RANGING, AND FIRE CONTROL

- MM-1 Detecting, Range Bearing and Search
  - MM-1.1 Transmitting and Receiving
  - MM-1.2 Designating, Indicating, and Locating
  - MM-1.3 Miscellaneous Antennas and Hardware
- M-2 Directing
  - MM-2.1 Computing Sights and Devices
  - MM-2.2 Optical Sighting and Ranging
  - MM-2.3 Stabilizing Mechanisms
  - MM-2.4 Transmitting and Receiving
- MM-3 Miscellaneous Fire Control (includes fuse setters, ordnance cable systems, aiming circles, flash and sound ranging sets)
  - MM-3.1 Armament Preload, Plug-in Equipment, Printed Circuit Boards, Troubleshooting Equipment

#### NN. DEMOLITION AND DESTRUCTION (INCLUDES COMBAT WEAPONS AND AMMUNITION)

- NN-1 Guns
  - NN-1.1 Aircraft Guns
  - NN-1.2 Nonaircraft Guns
  - NN-1.3 Gun Related Items (Includes ammunition feeders, loaders, storage drums, etc.)
- NN-2 Ammunition
  - NN-2.1 Dummy or blank
  - NN-2.2 Tracer Projectiles
  - NN-2.3 Live or Special Purpose
- NN-3 Bombs, Rockets, and Missiles
  - NN-3.1 Photo Flashing
  - NN-3.2 Chemical Warfare

- NN-3.3 General Purpose
- NN-3.4 Practice
- NN-3.5 Guided or Drones
- NN-3.6 Warheads and Explosive Components

## OO. FLIGHT CONTROL AND NAVIGATION

- 00-1 Automatic Flight or Remote Control
  - 00-1.1 Guided Missiles
  - 00-1.2 Space Vehicles
  - 00-1.3 Aircraft
- 00-2 Navigation
  - 00-2.1 Nonairborne Direction Finding Equipment
  - 00-2.2 Airborne Direction Finding Equipment

## PP. IGNITION SYSTEMS

- PP-1 Engine Ignition System
  - PP-1.1 Nonaircraft Engine Ignition
  - PP-1.2 Aircraft Engine Ignition
- PP-2 Special Purpose and Multipurpose Ignition Systems

## QQ. PHOTOGRAPHIC

- QQ-1 Picture Taking Equipment
  - QQ-1.1 Strike Recording
  - QQ-1.2 Aerial Mapping
  - QQ-1.3 Still Picture
  - QQ-1.4 Motion Picture
- QQ-2 Picture Processing Equipment
  - QQ-2.1 Processing Mechanisms
  - QQ-2.2 Developers
  - QQ-2.3 Washers
- QQ-3 Picture Using Equipment
  - QQ-3.1 Still Projectors
  - QQ-3.2 Motion Picture Projectors
  - QQ-3.3 Viewing Devices

## RR. DATA PROCESSING AND STORING

- RR-1 Analog Computing
  - RR-1.1 Computer, Test
- RR-2 Digital Computing
  - RR-2.1 Computer, Test
- RR-3 Hybrid Computing

- RR-3.1 Computer, Test
- RR-4 Input/Output and Storage
  - RR-4.1 Plotters, Magnetic Tapes, Printers, Test Sets, Memory Units
- RR-5 Collating, Reading, and Interpreting
- RR-6 Special Purpose and Multipurpose Data Processing Equipment
  - RR-6.1 Special Purpose and Multipurpose Dataprocessing Equipment

#### ZZ TEMPORARY CODED ITEMS

- ZZ-1 Temporary Code Assigned until Appropriate Code is Known and Assigned
  - ZZ-1.0 Temporary Functional Category Code